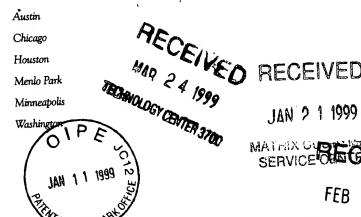


January 7, 1999



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David L. Parker JAN 2 1 1999 Direct Line 512.418.3055

MATHIX CONSTRUCTION

FFR

OFFICE OF PETITIONS

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Clase Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on the date below:

January 7, 1999 Date

David L. Parker

Assistant Commissioner for Patents Washington, DC 20231

RE:

SN 08/975,519 "AN IMPROVED METHOD FOR THE PRODUCTION AND PURIFICATION OF ADENOVIRAL VECTORS" - Shuyuan Zhang et al.

Sir:

Enclosed for filing in the above-referenced patent application is:

- An Amendment; and Response to Office Action dated September 23, 1998; (1)
- A Request for an Extension of Time of one month to and including January 23, 1999; (2)
- Supplemental Information Disclosure Statement; (3)
- Form PTO-1449 and references (B3, B4 and C36);
- A check for \$880.00 as the fee for the extension of time (\$110.00), the fee for the additional (5) claims (\$270.00), the fee for the multiple dependent claims (\$260.00) and the processing fee for the Supplemental Information Disclosure Statement (\$240.00); and
- A return postcard to acknowledge receipt of these materials. Please date stamp and mail (6) this postcard.

1975, 579

ARNOLD WHITE & DURKEE

Assistant Commissioner for Patents January 7, 1999 Page 2

If the check is inadvertently omitted, or the amount is insufficient, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Assistant Commissioner is authorized to deduct or credit said fees from or to Arnold White & Durkee Deposit Account No. 01-2508/INRP:058/PAR.

Please forward any reply to this communication directly to our Houston office for docketing purposes. The mailing address is P.O. Box 4433, Houston, Texas, 77210-4433; the physical address for courier packages is 750 Bering Drive, Houston, Texas, 77057, and the Houston fax number is 713.787.1440.

Respectfully submitted

David L. Parker

DLP/wlt

512-48-3000

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JAN 2 1 1999

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Shuyuan Zhang Capucine Thwin Zheng Wu Toohyon Cho



Group Art Unit: 1643

RECEIVED

Examiner: Mary Mosher

MAR 2 4 1999 TECHNOLOGY CENTER 3700

Atty. Dkt. No.: INRP:058

Serial No.: 08/975,519

Filed: November 20, 1997

For: AN IMPROVED METHOD FOR THE PRODUCTION AND PURIFICATION OF ADENOVIRAL VECTORS

> CERTIFICATE OF MAILING 37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on the date below:

1999 January 7, 1998 Date

David L. Parker

AMENDMENT; AND RESPONSE TO OFFICIAL ACTION DATED SEPTEMBER 23, 1998

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

This paper is submitted in response to the Office Action dated September 23, 1998, for which a one-month extension of time is requested. This requested extension of time brings the due date to January 23, 1999. Pursuant to 37 C.F.R. § 1.17, a check in the amount of \$880.00 is enclosed, of which \$110.00 is the process fee for a one-month extension of time.

886 01/19/1999 RTSEGAYE 00000162 08975519

Pursuant to 37 C.F.R. §1.136(a), Applicants petition for an extension of time of one-month to and including January 23, 1999 in which to respond to the Official Action dated September 23, 1998. Pursuant to 37 C.F.R. § 1.17, a check in the amount of 880.00 is enclosed, which includes the process fee (\$110.00) for a one-month extension of time.

A Supplemental Information Disclosure Statement is included herewith. Pursuant to 37 C.F.R. § 1.17(p), a check in the amount of \$880.00 is enclosed, of which \$240.00 is the filing fee for the Supplemental Information Disclosure Statement.

If the check is inadvertently omitted, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Assistant Commissioner is authorized to deduct or credit said fees from or to Arnold, White & Durkee Deposit Account No. 01-2508/INRP:058/PAR.

AMENDMENT

In the Specification:

Please amend the specification at page 2, line 3, by deleting "1997" and replacing it with -- 1996--.

In the Claims:

Please cancel claims 1, 16/19, 31-52, 57-69, without prejudice to represent the subject matter of these claims in later continuing cases.

Please amend claims 2-5, 8, 11, 12, 20, 22, 28, 53-55 as follows: